DIGITAL VIDEO SURVEILLANCE RECORDER

Picture of a 8 channel DVR is shown

The L200 series of Surveillance Digital Video Recorders provides professional grade features in a value package. Available in 4 and 8 channel models, the L200 series supports high quality video and audio recording, up to 1 Terabyte of internal data storage*, optical drive (CD/DVDRW) backup* of critical video, USB back up and network support for local and remote viewing on a PC. This full featured series of DVRs also support composite and VGA output for viewing on any monitor, PTZ camera control, IR controller and PS/2 mouse navigation*. All this in a compact, easy to install package.

WAREHOUSE

RETAIL

HOTELS

GAS STATION

FEATURES

- 4/8 channel triplex (view record playback) Digital Video Recorder
- Large storage capacity (Supports 2 internal "security certified" disk drives up to 1TB total
- Supports internal optical CD/DVDRW drive, USB (easy to back up image files)
- Pan-tilt-zoom camera control (RS485 interface)
- Multiple recording modes (continuous, motion, alarm sensor, schedule)
- Adjustable frame rate for each channel (optimize recording characteristics)
- Alarm input-4/output-1 (connect to existing intruder alarm or alarm panel)

LOREX®

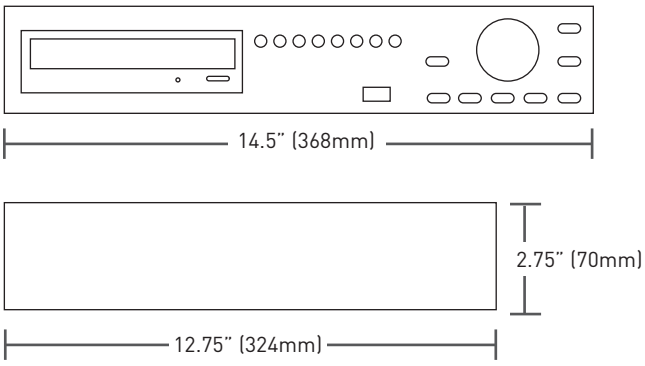
* optional

DIGITAL VIDEO SURVEILLANCE RECORDER

SPECIFICATIONS

		L204 SERIES	L208 SERIES
Operating system		Realtime (RTOS)	Realtime (RTOS)
Video Input		4 Channel (BNC)	8 Channel (BNC)
Video Output		2 Channel (2-composite/1-VGA)	2 Channel (2-composite/1-VGA)
Video Input Standard		NTSC / PAL	NTSC / PAL
Monitoring Resolution	NTSC PAL	720 * 480 Pixels 720 * 576 Pixels	720 * 480 Pixels 720 * 576 Pixels
Recording Resolution	NTSC PAL	640 * 224 Pixels 640 * 272 Pixels	640 * 224 Pixels 640 * 272 Pixels
Display Frame rate	NTSC PAL	120 fps (Real time) 100 fps (Real time)	240 fps (Real time) 200 fps (Real time)
Recording Frame rate	NTSC PAL	Max. 60 fps (each 15fps) Max. 50 fps	Max. 60 fps (each 7.5fps) Max. 50 fps
Display Mode		EACH/QUAD	EACH/QUAD/EIGHT
Recording Compression Format		Motion JPEG	Motion JPEG
Transmission (network) Compression Format		MPEG4	MPEG4
Image Size (Each Channel)	Low Normal High	12 kbytes/frame 15 kbytes/frame 20 kbytes/frame	12 kbytes/frame 15 kbytes/frame 20 kbytes/frame
Recording Mode		Continuous/Motion/ Schedule/sensor	Continuous/Motion/ Sechedule/sensor
HDD Capacity		HDD * 2 (Max 500GB ea = 1TB)	HDD * 2 (Max 500GB ea = 1TB)
Motion detection		ON / OFF Control	ON / OFF Control
Audio		1 Ch.	1 Ch.
LAN		Yes (DHCP, Static IP, PPPoE)	Yes (DHCP, Static IP, PPPoE)
PTZ		Yes (RS485)	Yes (RS485)
Sensor / Alarm		4 Ch Input / 1Ch Output	4 Ch Input / 1Ch Output
CD-RW/DVD-RW		Yes (optional)	Yes (optional)
VGA		Yes (1024x768)	Yes (1024x768)
Mouse support		Yes (PS/2) optional	Yes (PS/2) optional
Camera Control		Color, Tint, Brightness	Color, Tint, Brightness
USB backup and firmware upgrade		Yes (USB 2.0)	Yes (USB 2.0)

DIMENSIONS



BACK PANEL CONNECTIONS

Back panel picture of a 8 channel DVR

CONFIGURATIONS

L204D251	4 channel Network Triplex DVR, VGA, USB, DVDRW, 250GB HDD
L208D251	8 channel Network Triplex DVR, VGA, USB, DVDRW, 250GB HDD

PRODUCT INFORMATION

Model #:	L200 Series
Description:	4/8 Channel Triplex Digital Video Recorder
Package Dimensions:	368mm w x 70mm h x 324mm d 14.5" w x 2.75" h x 12.75" d
Package Weight:	6 kg / 13.2 lbs

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